

AMENDMENT

In the Specification:

Please amend the paragraph starting on page 16, line 4 as follows:

Analog voice signals are sent to and received from the VoATM termination device 326 via link 327a while data and derived voice over data signals are [send] sent to and received from an ADSL port 328 of the DSLAM 322 via link 327b. Thus, rather than sending and receiving base-band analog voice signals to a voice gateway of a conventional analog telephone service provider using conventional telephone methodologies, the VoATM network 300 utilizes the VoATM termination device 326 to receive analog voice signals from the POTS splitter 329 and to deliver derived voice over data signals to an ATM interconnection port 324, such as an SDSL port, of the DSLAM 322, and vice versa.

In the Claims:

Please amend claims 9, 11 and 16 as follows:

9. (Currently Amended) The system of claim 1, wherein the derived voice over data termination device is [adapted] configured to receive and generate from base band voice signals packetized digital voice data.

11. (Currently Amended) The system of claim 10, wherein the customer premise equipment is [adapted] configured to receive base band voice signals and digital data signals.

16. (Currently Amended) The system of claim 1, wherein the derived voice over data termination device is a voice over data termination device [adapted] configured to support transmission to one of a multiplexer and a switch, and wherein the voice over data termination device is configured to support transmission utilizing xDSL, DS1, DS3, OC-3, OC-12, Ethernet, E3, E1, and OC48.